

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("5675752"   "6230168"   "6278449"   "6430624"   "6457030"   "6643652").PN. OR ("6822663").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/30 09:54
L2	19	(US-20030088704-\$ or US-20020007379-\$ or US-20010044797-\$ or US-20010042078-\$).did. or (US-6697825-\$ or US-6161140-\$ or US-6480865-\$ or US-6457026-\$ or US-6629130-\$ or US-6651108-\$ or US-6775689-\$ or US-6457030-\$ or US-6311197-\$ or US-6336124-\$ or US-6822663-\$ or US-7036076-\$ or US-6925597-\$ or US-6535228-\$ or US-7039861-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/06/30 10:13
L3	3	2 and (reorder\$3 or re-order\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 10:15
L4	1	2 and (restructur\$3 or re-structur\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 10:16
L5	4	2 and (summariz\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 10:56
L6	19	2 and (creat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 10:56
L7	9	2 and (creat\$3 with file\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:20
L8	4	2 and (hash\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:25

## EAST Search History

L9	4	2 and (email)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 12:29
L10	0	2 and (threshold\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:39
L11	4	2 and (threshold\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:42
L12	6	2 and (speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:50
L13	2	("6,300,947").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 11:50
L14	1	("0662883").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 12:29
L15	2	("7047033").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 12:50
L16	2	"20050122997"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 12:51
L17	3069	(715/514,505,523,501.1,512,826,866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:06
L18	373	(715/866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:06

## EAST Search History

L19	630	(715/854).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:06
L20	2251	(455/415,461,422.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:06
L21	10133	(709/217,223,228).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:06
L22	15802	17 18 19 20 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:07
L23	8591	22 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:07
L24	2	23 and ((re-order\$3 or reorder\$3 or re-arrang\$3 or rearrag\$3 or restructur\$3) with (content\$1 or tag\$4 or image\$1) with (pda or pervasive or mobile or cell or phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:09
L25	2	23 and (((re-order\$3 or reorder\$3 or re-arrang\$3 or rearrag\$3 or restructur\$3) with (content\$1 or tag\$4 or image\$1)) with (pda or pervasive or mobile or cell or phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:09
L26	5	23 and (((re-order\$3 or reorder\$3 or re-arrang\$3 or rearrag\$3 or restructur\$3) with (content\$1 or tag\$4 or image\$1)) same (pda or pervasive or mobile or cell or phone))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/30 13:09
S1	217	(715/514).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:54

## EAST Search History

S2	1233	(709/227).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/14 15:30
S3	357	((709/227).CCLS.) and serial\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:01
S4	92	("6297824" "6745208" "6578192" "6119123" "6223145" "6223145" "6654734" "6732330" "5381523" "5689585" "6067552" "6175843" "5892513" "6112168" "6446061" "6598015" "6725423" "5878421" "6098081" "6463433" "6085161" "6088675" "6453329" "5987171" "6014458" "5659767" "5825944" "6157738" "5694609" "5848186" "6347320" "6336123" "6542911" "6549221" "5544267" "6003033" "5887133" "6005680" "5524201" "6138142" "6373981" "6253193" "6363488" "6389402" "6427140" "5265065" "5418948" "5488725" "5808615" "6006236").pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 10:10
S5	13	((("6297824" "6745208" "6578192" "6119123" "6223145" "6223145" "6654734" "6732330" "5381523" "5689585" "6067552" "6175843" "5892513" "6112168" "6446061" "6598015" "6725423" "5878421" "6098081" "6463433" "6085161" "6088675" "6453329" "5987171" "6014458" "5659767" "5825944" "6157738" "5694609" "5848186" "6347320" "6336123" "6542911" "6549221" "5544267" "6003033" "5887133" "6005680" "5524201" "6138142" "6373981" "6253193" "6363488" "6389402" "6427140" "5265065" "5418948" "5488725" "5808615" "6006236").pn. ) and serial\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 10:11

## EAST Search History

S6	8	((("6297824" "6745208" "6578192" "6119123" "6223145" "6223145" "6654734" "6732330" "5381523" "5689585" "6067552" "6175843" "5892513" "6112168" "6446061" "6598015" "6725423" "5878421" "6098081" "6463433" "6085161" "6088675" "6453329" "5987171" "6014458" "5659767" "5825944" "6157738" "5694609" "5848186" "6347320" "6336123" "6542911" "6549221" "5544267" "6003033" "5887133" "6005680" "5524201" "6138142" "6373981" "6253193" "6363488" "6389402" "6427140" "5265065" "5418948" "5488725" "5808615" "6006236").pn. ) and serial\$5) and (xml or html or sgml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/17 10:11
S7	39	texttil\$3 or (text adj til\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:38
S8	4	(texttil\$3 or (text adj til\$3)) and serial\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:42
S9	2	("6317781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:45
S10	2	("5625781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:47
S11	2	("6161149").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:47
S12	2	("6161140").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:55
S13	2	("5704029").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:57

## EAST Search History

S14	2	("5742668").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:57
S15	2	("5809415").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 14:59
S16	2	("6081815").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:00
S17	2	("6317781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:01
S18	2	("6278449").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:02
S19	2	("6226675").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:02
S20	2	("6154738").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:03
S21	2	("6128663").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:05
S22	7	segment\$3 adj electronic adj document\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:17
S23	0	adaptive adj content adj delivery	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:18

## EAST Search History

S24	961585	(adaptive adj content) and PDA or phone or cell	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:18
S25	3	(adaptive adj content) and (PDA or phone or cell)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:18
S26	27	adaptive adj content	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/18 15:21
S27	1	"5790785".PN.	USPAT	OR	OFF	2004/06/18 15:50
S28	1	"5758088".PN.	USPAT	OR	OFF	2004/06/18 15:50
S29	1	"5742905".PN.	USPAT	OR	OFF	2004/06/18 15:51
S30	1	"5727159".PN.	USPAT	OR	OFF	2004/06/18 15:51
S31	1	"5684988".PN.	USPAT	OR	OFF	2004/06/18 15:52
S32	1	"5673322".PN.	USPAT	OR	OFF	2004/06/18 15:53
S33	1	"5633923".PN.	USPAT	OR	OFF	2004/06/18 15:53
S34	2	("6161140").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:43
S35	1	"5790785".PN.	USPAT	OR	OFF	2004/06/21 08:33
S36	1	"5758088".PN.	USPAT	OR	OFF	2004/06/21 08:33
S37	1	"5742905".PN.	USPAT	OR	OFF	2004/06/21 08:36
S38	1	"5727159".PN.	USPAT	OR	OFF	2004/06/21 08:36
S39	1	"5636217".PN.	USPAT	OR	OFF	2004/06/21 08:40
S40	1	"5627829".PN.	USPAT	OR	OFF	2004/06/21 08:40
S41	1	"5627829".PN.	USPAT	OR	OFF	2004/06/21 08:41
S42	1	"5572528".PN.	USPAT	OR	OFF	2004/06/21 08:42
S43	1	"5564070".PN.	USPAT	OR	OFF	2004/06/21 08:42
S44	316	serial\$5 same (html or xml or pdf or postscript)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:44
S45	0	(serial\$5 same (html or xml or pdf or postscript)) and (text adj til\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:45

## EAST Search History

S46	34	(text adj til\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:47
S47	0	(text adj til\$3) same (html or xml or markup)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:45
S48	0	( (text adj til\$3) or texttil\$3) same (html or xml or markup)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:46
S49	0	(text adj tiling)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:47
S50	939	segment\$3 adj (text or document\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:48
S51	19	segment\$3 adj (html or xml or pdf)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:49
S52	5	(segment\$3 adj (html or xml or pdf)) and (phone\$1 or pda\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:52
S53	1	serializ\$3 adj html	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:53
S54	0	reorganiz\$3 adj (html or xml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:54
S55	3	reorganiz\$3 with (html or xml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 08:58
S56	2	("6317781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:09
S57	0	adaptive adj content adj delivery	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:09

## EAST Search History

S58	1	(adaptive adj content) and (html or xml or pda or postscript)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:09
S59	27	adaptive adj content	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:12
S60	346	universal adj access	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:13
S61	24	(html or xml or pdg or postscript) same (universal adj access)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:24
S62	514	abstract\$3 same summariz\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:24
S63	1	(abstract\$3 same summariz\$5) same (html or xml or pdf or postscript)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:26
S64	3943	information with abstract\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:26
S65	2	("6128663").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 09:28
S66	1	"6041357".PN.	USPAT	OR	OFF	2004/06/21 09:27
S67	1	"5948061".PN.	USPAT	OR	OFF	2004/06/21 09:27
S68	1	"5931901".PN.	USPAT	OR	OFF	2004/06/21 09:27
S69	1	"5925100".PN.	USPAT	OR	OFF	2004/06/21 09:27
S70	1	"5915001".PN.	USPAT	OR	OFF	2004/06/21 09:27
S71	2879	(html or xml) and (pda or pim or phone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:24
S72	2	("5625781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:24

## EAST Search History

S73	2	("5742668").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:26
S74	2	("5742905").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:27
S75	2	("6081815").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:28
S76	2	("6278449").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:46
S77	1	"6085229".PN.	USPAT	OR	OFF	2004/06/21 10:36
S78	1	"6026433".PN.	USPAT	OR	OFF	2004/06/21 10:37
S79	1	"5987480".PN.	USPAT	OR	OFF	2004/06/21 10:39
S80	2	("6128663").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:52
S81	1	"6041357".PN.	USPAT	OR	OFF	2004/06/21 10:48
S82	1	"5948061".PN.	USPAT	OR	OFF	2004/06/21 10:49
S83	1	"5931901".PN.	USPAT	OR	OFF	2004/06/21 10:49
S84	1	"5925100".PN.	USPAT	OR	OFF	2004/06/21 10:49
S85	1	"5915001".PN.	USPAT	OR	OFF	2004/06/21 10:49
S86	1	"5897622".PN.	USPAT	OR	OFF	2004/06/21 10:50
S87	1	"5850433".PN.	USPAT	OR	OFF	2004/06/21 10:50
S88	1	"5848397".PN.	USPAT	OR	OFF	2004/06/21 10:50
S89	1	"5848397".PN.	USPAT	OR	OFF	2004/06/21 10:50
S90	1	"5661516".PN.	USPAT	OR	OFF	2004/06/21 10:50
S91	1	"5712979".PN.	USPAT	OR	OFF	2004/06/21 10:50
S92	1	"5734838".PN.	USPAT	OR	OFF	2004/06/21 10:51
S93	51	pars\$3 near ((electronic adj mail) or (e adj mail))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:53

## EAST Search History

S94	46	pars\$3 adj ((electronic adj mail) or (e adj mail))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 11:03
S95	22	(pars\$3 adj ((electronic adj mail) or (e adj mail))) and (pda or phone)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 10:57
S96	2	(reorganiz\$3 near content\$1) same ((electronic adj document\$1) or (e adj mail\$1) or (html))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 11:00
S97	2	((reorganiz\$3 or reconstruct\$3) near (content\$1)) same ((electronic adj document\$1) or (e adj mail\$1) or (html))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 11:01
S98	7	((reorganiz\$3 or reconstruct\$3) near (web)) same ((electronic adj document\$1) or (e adj mail\$1) or (html))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 11:01
S99	0	(pars\$3 adj ((electronic adj mail) or (e adj mail))) and (main adj body)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:03
S10 0	0	reorganiz\$3 adj (html or xml or pdf or postscript)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:04
S10 1	1326	html and (pda or pim or (cell adj phone) or (mobile adj phone) or palm)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:05
S10 2	3969	html and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:05
S10 3	4347	(html or xml) and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:05
S10 4	3319	((html or xml) and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)) and (reorganiz\$3 or reorder\$3 or adapt\$3 or remov\$3 or mov\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:07

## EAST Search History

S10 5	191	((html or xml) and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)) and (reorganiz\$3 or reorder\$3 or adapt\$3 or remov\$3 or mov\$3)) and (DOM or (document adj object))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:06
S10 6	3499	((html or xml) and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)) and (reorganiz\$3 or reorder\$3 or adapt\$3 or remov\$3 or mov\$3 or modify\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:07
S10 7	191	((html or xml) and (pda or pim or (cell adj phone) or (mobile adj phone) or palm or portable or wireless)) and (reorganiz\$3 or reorder\$3 or adapt\$3 or remov\$3 or mov\$3)) and (DOM or (document adj object))) and (DOM or (document adj object))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/21 14:07
S10 8	48	"5748186".URPN.	USPAT	OR	OFF	2004/06/21 14:27
S10 9	1	"6205485".PN.	USPAT	OR	OFF	2004/06/21 14:36
S11 0	1	"6173316".PN.	USPAT	OR	OFF	2004/06/21 14:37
S11 1	1	"6034963".PN.	USPAT	OR	OFF	2004/06/21 14:37
S11 2	1	"5906657".PN.	USPAT	OR	OFF	2004/06/21 14:37
S11 3	1	"5835789".PN.	USPAT	OR	OFF	2004/06/21 14:37
S11 4	1	"5835785".PN.	USPAT	OR	OFF	2004/06/21 14:37
S11 5	28	annotat\$3 near (html or xml or sgml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 14:20
S11 6	113	annotat\$3 with (html or xml or sgml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 14:46
S11 7	78	(annotat\$3 with (html or xml or sgml)) and (identify\$3 or locat\$3) and annotation\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:08

## EAST Search History

S11 8	1	"6604100".PN.	USPAT	OR	OFF	2004/06/22 15:03
S11 9	1	"6601071".PN.	USPAT	OR	OFF	2004/06/22 15:03
S12 0	1	"6585778".PN.	USPAT	OR	OFF	2004/06/22 15:03
S12 1	1	"6569207".PN.	USPAT	OR	OFF	2004/06/22 15:03
S12 2	1	"6535896".PN.	USPAT	OR	OFF	2004/06/22 15:03
S12 3	1	"6519617".PN.	USPAT	OR	OFF	2004/06/22 15:07
S12 4	15	paragraph adj recognition	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:12
S12 5	28	discourse adj analysis	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:16
S12 6	5	(discourse adj analysis) and (e adj mail\$1 or (electronic adj (mail or messag\$2)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:18
S12 7	0	(discourse adj analysis) and (image\$1 near caption\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:19
S12 8	186	image\$1 near caption\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:19
S12 9	36	(image\$1 near caption\$1) and (discourse analysis)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:20
S13 0	21	((image\$1 near caption\$1) and (discourse analysis)) not OCR	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/22 15:20
S13 1	624	pars\$3 near (xml or html or sgml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:04
S13 2	34	segment\$3 same (pars\$3 near (xml or html or sgml))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:13

## EAST Search History

S13 3	0	discourse\$1 same (pars\$3 near (xml or html or sgml))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:13
S13 4	0	(text adj segment\$5) same (pars\$3 near (xml or html or sgml))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:14
S13 5	645	text adj segment\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:14
S13 6	939	(text\$1 or document\$1) adj segment\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:26
S13 7	182	((text\$1 or document\$1) adj segment\$5) and pars\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:16
S13 8	36	((((text\$1 or document\$1) adj segment\$5) and pars\$3) and relevance	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:16
S13 9	128	(text\$1 or document\$1) adj segmentation\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:31
S14 0	6	((text\$1 or document\$1) adj segmentation\$3) and (reorder\$3 or reorganiz\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 10:33
S14 1	58	((text\$1 or document\$1) adj segment\$5) and (reorder\$3 or reorganiz\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:22
S14 2	1	"5913221".PN.	USPAT	OR	OFF	2004/06/23 10:37
S14 3	1	"5832744".PN.	USPAT	OR	OFF	2004/06/23 10:37
S14 4	1	"5831615".PN.	USPAT	OR	OFF	2004/06/23 10:37
S14 5	1	"5822539".PN.	USPAT	OR	OFF	2004/06/23 10:38
S14 6	1	"5590257".PN.	USPAT	OR	OFF	2004/06/23 10:38
S14 7	1	"5561446".PN.	USPAT	OR	OFF	2004/06/23 10:38

## EAST Search History

S14 8	1	"5517578".PN.	USPAT	OR	OFF	2004/06/23 10:38
S14 9	1	"5204947".PN.	USPAT	OR	OFF	2004/06/23 10:38
S15 0	1	"5063600".PN.	USPAT	OR	OFF	2004/06/23 10:38
S15 1	977	(text\$1 or document\$1) with segmentation\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:22
S15 2	128	(text\$1 or document\$1) adj segmentation\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:25
S15 3	5	((text\$1 or document\$1) adj segmentation\$1) and (count\$3 with (character\$1 or letter\$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:28
S15 4	28	discourse adj analysis	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:29
S15 5	17	(discourse adj analysis) and count\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:34
S15 6	1743	(pars\$3 or break\$3) same (document\$1 or text\$1) same (part\$1 or section\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:35
S15 7	62	((pars\$3 or break\$3) same (document\$1 or text\$1) same (part\$1 or section\$1)) and (DOM or (document adj object adj model\$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:39
S15 8	31	((((pars\$3 or break\$3) same (document\$1 or text\$1) same (part\$1 or section\$1)) and (DOM or (document adj object adj model\$1)))) and annotat\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:35
S15 9	915	(709/206).CCLS.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:41
S16 0	0	("I29and(semanticadjcomponent\$1)".PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:41

## EAST Search History

S16 1	0	((709/206).CCLS.) and (semantic adj component\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:41
S16 2	43	semantic adj component\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:43
S16 3	2	("5,576,954").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:44
S16 4	28141	chapter\$1 and section\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:45
S16 5	74	(chapter\$1 and section\$1) and DOM	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:53
S16 6	2	("6081815").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:55
S16 7	2	("5809415").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:58
S16 8	2	("5742905").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 11:59
S16 9	2	("6317781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 12:00
S17 0	2	("6278449").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 12:04

## EAST Search History

S17 1	2	("6226675").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 12:06
S17 2	2	("6161140").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 12:06
S17 3	332	content adj extraction	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 13:44
S17 4	4	(content adj extraction) and xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 13:47
S17 5	23	information adj retrieval	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 13:49
S17 6	70	filter\$3 with xml	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 13:58
S17 7	0	"6605120".URPN.	USPAT	OR	OFF	2004/06/23 13:55
S17 8	0	"6605120".URPN.	USPAT	OR	OFF	2004/06/23 13:56
S17 9	43	transcod\$3 near filter\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:06
S18 0	1	("6738951").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:12
S18 1	41283	email or (e adj mail) or (electronic adj mail)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:12
S18 2	4492	(email or (e adj mail) or (electronic adj mail)) and header	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:15

## EAST Search History

S18 3	117	((email or (e adj mail) or (electronic adj mail)) and header) and (main with body)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:13
S18 4	22	((email or (e adj mail) or (electronic adj mail)) and header) and (main with body)) and pars\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:13
S18 5	191	(email or (e adj mail) or (electronic adj mail)) and (header with pars\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:16
S18 6	1	"20020156618".pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:17
S18 7	7	(pars\$3 same (text adj messag\$3)) and semantic\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:17
S18 8	87	pars\$3 same (text adj messag\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:29
S18 9	951	process\$3 adj ((e adj mail\$1) or (electronic adj (mail or message\$1)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 14:41
S19 0	2	("6300947").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:32
S19 1	1	"6100888".PN.	USPAT	OR	OFF	2004/06/23 14:58
S19 2	1	"6023714".PN.	USPAT	OR	OFF	2004/06/23 14:58
S19 3	1	"5983227".PN.	USPAT	OR	OFF	2004/06/23 14:59
S19 4	1	"5835712".PN.	USPAT	OR	OFF	2004/06/23 14:59
S19 5	1	"5765176".PN.	USPAT	OR	OFF	2004/06/23 15:00
S19 6	1	"5727174".PN.	USPAT	OR	OFF	2004/06/23 15:00
S19 7	1	"5726688".PN.	USPAT	OR	OFF	2004/06/23 15:00

## EAST Search History

S19 8	0	abbreviat\$5 same (counting adj characters)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:33
S19 9	9	abbreviat\$5 and (counting adj characters)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:33
S20 0	74	counting adj characters	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:36
S20 1	0	(counting adj characters) and PDA	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:34
S20 2	6	(counting adj characters) and phone	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:34
S20 3	73	counting adj words	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:36
S20 4	8	(counting adj words) and abbreviat\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/23 15:36
S20 5	397	identify\$3 with block\$1 with text\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 07:42
S20 6	68	(identify\$3 with block\$1 with text\$1) and (e adj mail\$1 or (electronic adj (mail\$1 or message\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 07:44
S20 7	39	((identify\$3 with block\$1 with text\$1) and (e adj mail\$1 or (electronic adj (mail\$1 or message\$1)))) and pars\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 07:53
S20 8	134	pars\$3 adj ((e adj mail\$1) or (electronic adj (mail\$1 or message\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 07:55

## EAST Search History

S20 9	35	(pars\$3 adj ((e adj mail\$1) or (electronic adj (mail\$1 or message\$1)))) and (PDA or PIM or (personal adj digital))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:11
S21 0	1	"6094477".PN.	USPAT	OR	OFF	2004/06/25 08:07
S21 1	1	"5944786".PN.	USPAT	OR	OFF	2004/06/25 08:08
S21 2	1	"5632002".PN.	USPAT	OR	OFF	2004/06/25 08:08
S21 3	1	"5568540".PN.	USPAT	OR	OFF	2004/06/25 08:09
S21 4	1	"5557659".PN.	USPAT	OR	OFF	2004/06/25 08:09
S21 5	1	"5475738".PN.	USPAT	OR	OFF	2004/06/25 08:10
S21 6	2	("6317781").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:14
S21 7	2	("6278449").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:20
S21 8	0	identify\$3 adj main adj text	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:20
S21 9	2	("6128663").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:21
S22 0	117	personal\$5 adj (e adj mail\$1 or (electronic adj (mail\$1 or message\$1)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:28
S22 1	450	pars\$3 adj (web or html or xml)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:29
S22 2	159	(pars\$3 adj (web or html or xml)) and (e adj mail\$1 or (electronic adj (mail\$1 or message\$1)))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:40

## EAST Search History

S22 3	2	("6,249,291").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 08:32
S22 4	4	annotat\$3 adj ((electronic adj mail) or (e adj mail\$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 09:11
S22 5	1	("6738951").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 09:30
S22 6	512	annotat\$3 adj (text\$1 or document\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 09:45
S22 7	2	("6161140").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/06/25 09:45
S22 9	0	((re adj order\$3) or reorder\$3) near (content\$1)) same serial	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 10:56
S23 0	146	((re adj order\$3) or reorder\$3) near (content\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:12
S23 1	104	S230 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:06
S23 2	0	("2003/0046318").URPN.	USPAT	OR	OFF	2005/03/07 11:01
S23 3	2	("6775689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:06

## EAST Search History

S23 4	15	("20020099777"   "20020188683"   "20030088704"   "5864684"   "5893914"   "6044395"   "6061698"   "6101532"   "6246992"   "6332156"   "6389475"   "6424996"   "6476930"   "6496853"   "6507865").PN. OR ("6775689"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/07 11:06
S23 5	0	((re adj order\$3) or reorder\$3) near (stream\$3 with content\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:12
S23 6	3	((re adj order\$3) or reorder\$3) near5 (stream\$3 with content\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:13
S23 7	3	((re adj order\$3) or reorder\$3 or restructur\$3 or (re adj structur\$3) ) near5 (stream\$3 with content\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:31
S23 8	2	("6775689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:35
S23 9	3	("6721785").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:39
S24 0	2	("6278449").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 11:39
S24 1	2	("6,775,689").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 11:37
S24 2	2	("6,161,140").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 11:54

## EAST Search History

S24 3	2	("6,300,947").PN.	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/16 11:54
S24 4	50	US-6128663-\$.DID. OR US-6154738-\$.DID. OR US-6226675-\$.DID. OR US-6253239-\$.DID. OR US-6278449-\$.DID. OR US-6317781-\$.DID. OR US-6671853-\$.DID. OR US-6684088-\$.DID. OR US-6684087-\$.DID. OR US-6715129-\$.DID. OR US-6553410-\$.DID. OR US-6076109-\$.DID. OR US-6763460-\$.DID. OR US-6247048-\$.DID. OR US-6119155-\$.DID. OR US-6581094-\$.DID. OR US-6311197-\$.DID. OR US-6457030-\$.DID. OR US-5608874-\$.DID. OR US-6012098-\$.DID. OR US-6178461-\$.DID. OR US-6327616-\$.DID. OR US-6336124-\$.DID. OR US-6347340-\$.DID. OR US-6356529-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:55
S24 5	0	2002/0069223	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:56
S24 6	2	"20020069223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:56
S24 7	2	"20030018815"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:56
S24 8	14	US-6523062-\$.DID. OR US-6598076-\$.DID. OR US-6839741-\$.DID. OR US-6496842-\$.DID. OR US-6336124-\$.DID. OR US-6298357-\$.DID. OR US-6446066-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 14:56

## EAST Search History

S249	66	S244 or S246 or S247 or S248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 15:07
S250	40	S249 and (pda or pervasive or phone or page or beeper)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 15:08
S251	33	S250 and (display\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 15:08
S252	8	S251 and (reorder\$3 or summariz\$3 or highlight\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 15:08
S253	3	"6775689"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:23
S254	2	("6,775,689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:23
S255	2	("6775689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:28
S257	14	US-6523062-\$.DID. OR US-6598076-\$.DID. OR US-6839741-\$.DID. OR US-6496842-\$.DID. OR US-6336124-\$.DID. OR US-6298357-\$.DID. OR US-6446066-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:09

## EAST Search History

S25 8	50	US-6128663-\$.DID. OR US-6154738-\$.DID. OR US-6226675-\$.DID. OR US-6253239-\$.DID. OR US-6278449-\$.DID. OR US-6317781-\$.DID. OR US-6671853-\$.DID. OR US-6684088-\$.DID. OR US-6684087-\$.DID. OR US-6715129-\$.DID. OR US-6553410-\$.DID. OR US-6076109-\$.DID. OR US-6763460-\$.DID. OR US-6247048-\$.DID. OR US-6119155-\$.DID. OR US-6581094-\$.DID. OR US-6311197-\$.DID. OR US-6457030-\$.DID. OR US-5608874-\$.DID. OR US-6012098-\$.DID. OR US-6178461-\$.DID. OR US-6327616-\$.DID. OR US-6336124-\$.DID. OR US-6347340-\$.DID. OR US-6356529-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:05
S25 9	62	S257 or S258	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:33
S26 0	62	S259 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:33
S26 1	30	S260 and (pervasive or pda or palm or portable or mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:55
S26 2	2	("6,775,689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 09:55
S26 3	101	"5608874"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:05

## EAST Search History

S26 4	2	("5608874").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:06
S26 5	2	"20020069223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:09
S26 6	2	"20030018815"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 10:10
S26 7	16	("5737599"   "5890172"   "5983247"   "6029182"   "6161114"   "6226642"   "6249794").PN. OR ("6457030").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:46
S26 8	15	S267 and (order\$3 or structur\$3 or rearrang\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:52
S26 9	15	S268 and 2ad<="20010508"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:52
S27 0	15	S268 and @ad<="20010508"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:56
S27 1	1	S270 and pervasive	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:55
S27 2	9	S270 not (in adj order)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 09:04
S27 3	9	S270 not "in order"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 09:04
S27 4	2	("6,161,140").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 09:45
S27 5	2	("6,300,947").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 09:52

## EAST Search History

S27 6	331	(715/514).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:28
S27 7	236	(715/505).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:28
S27 8	345	(715/523).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:28
S27 9	1106	(715/501.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:28
S28 0	349	(715/512).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 1	54	(715/826).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 2	0	(345/854).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 3	0	(345/866).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 4	388	(455/415).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 5	348	(455/461).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29

## EAST Search History

S28 6	1175	(455/422.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:29
S28 7	3467	(709/217).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:30
S28 8	4013	(709/223).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:30
S28 9	1467	(709/228).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:30
S29 0	12579	S276 or S277 or S278 or S279 or S280 or S281 or S282 or S283 or S284 or S285 or S286 or S287 or S288 or S289	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:31
S29 1	7274	S290 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/13 10:31
S29 2	18	("20020099777"   "20020188683"   "20030088704"   "5864684"   "5893914"   "6044395"   "6061698"   "6101532"   "6246992"   "6332156"   "6389475"   "6424996"   "6476930"   "6496853"   "6507865").PN. OR ("6775689"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/13 09:48
S29 3	2	("6629130").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/13 09:48
S29 4	18	("20020099777"   "20020188683"   "20030088704"   "5864684"   "5893914"   "6044395"   "6061698"   "6101532"   "6246992"   "6332156"   "6389475"   "6424996"   "6476930"   "6496853"   "6507865").PN. OR ("6775689"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:06

## EAST Search History

S29 5	16	S294 and @ad<="20010508"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:07
S29 6	11	S295 and ((electronic adj (mail\$3 or messag\$3)) or e-mail\$1 or email\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:09
S29 7	0	S296 and (reorganiz\$3 or restructur\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:09
S29 8	7	S296 and (reorganiz\$3 or restructur\$3 or chang\$3 or modify\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:10
S29 9	8	S296 and (reorganiz\$3 or restructur\$3 or chang\$3 or modify\$3 or alter\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/15 11:10
S30 0	2	("6,775,689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 14:18
S30 1	2	("6,822,663").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:19
S30 2	8518	(rearrang\$3 or reorder\$3 or reorganiz\$3) with (text\$1 or section\$1 or document\$1 or part\$1 or paragraph\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:24
S30 3	8518	S302 and 2ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:20
S30 4	5634	S302 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:25
S30 5	982	S304 and (serial\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:21

## EAST Search History

S30 6	68	S305 and (email\$1 or e-mail\$1 or (e adj mail\$1) or (electronic adj (mail\$1 or messag\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:23
S30 7	48	S306 and (pda or mobile or cell\$4 or phone\$1 or pervasive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:25
S30 8	1129	(rearrang\$3 or reorder\$3 or reorganiz\$3 or restructur\$3) near3 content\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:25
S30 9	583	S308 and @ad<="20010508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:25
S31 0	159	S309 and (pda or mobile or cell\$4 or phone\$1 or pervasive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/22 15:25